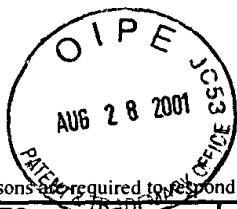


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Application Number	09/881,473
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Filing Date	June 14,2001
First Named Inventor	Saeed (nmn) Fereshtehkhous
Group Art Unit	1771
Examiner Name	Ruddock
Attorney Docket Number	6798MD

SHEET 1 of 3

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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### U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	U. S. PATENT DOCUMENT Number Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
kep		2,957,512	Wade et al.	10-25-1960	
		3,025,199	Harwood	3-13-1962	
		3,047,444	Harwood	7-31-1962	
		3,494,821	Evans	2-10-1970	
		3,597,299	Thomas et al.	8-3-1971	
		3,616,157	Smith	10-26-1971	RECEIVED SEP 13 2001
		3,629,047	Davison	12-21-1971	
		3,673,060	Murphy et al.	06-27-1972	
		3,687,754	Stumpf	08-29-1972	
		3,687,797	Wideman	08-29-1972	
		3,695,985	Brock et al.	10-3-1972	
		3,708,361	Stumpf	01-2-1973	
		3,755,062	Schrimer	8-28-1973	
		3,775,231	Thomas	11-27-1973	
		3,794,537	Rahmes	2-26-1974	
		3,953,638	Kemp	4-27-1976	
		3,965,518	Muoio	6-29-1976	
		3,965,519	Hermann	6-29-1976	
		4,001,472	Thomas et al.	1-4-1977	
		4,097,638	Videen	6-27-1978	
		4,144,370	Boulton	3-13-1979	
		4,207,367	Baker,Jr.	6-10-1980	
		4,239,792	Ludwa	12-16-1980	
		4,342,314	Radel et al.	8-3-1982	
		4,355,425	Jones et al.	10-26-1982	
		4,418,123	Bunnelle et al.	11-29-1983	
		4,426,417	Meitner et al.	1-17-1984	
		4,436,780	Hotchkiss et al.	3-13-1984	
		4,522,863	Keck et al.	6-11-1985	
		4,543,099	Bunnelle et al.	9-24-1985	
		4,600,620	Lloyd et al.	7-15-1986	
		4,606,964	Wideman	8-19-1986	
		4,609,518	Curro et al.	9-2-1986	
		4,634,621	Manning et al.	1-6-1987	
		4,636,419	Madsen et al.	1-13-1987	
		4,636,429	Morell et al.	1-13-1987	
		4,637,949	Manning et al.	1-20-1987	
		4,666,621	Clark et al.	5-19-1987	
		4,683,001	Floyd et al.	7-28-1987	
		4,704,321	Zafiroglu	11-3-1987	
		4,731,276	Manning et al.	3-15-1988	
		4,741,944	Jackson et al.	5-3-1988	
		4,772,501	Johnson et al.	9-20-1988	
		4,773,238	Zafiroglu	9-27-1988	
		4,778,644	Curro et al.	10-18-1988	
		4,781,966	Taylor	11-1-1988	
kep		4,808,467	Suskind et al.	2-28-1989	

UCR

1

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RECEIVED

SEP 13 2001

TC 1700

	4,820,579		Aszman	4-11-1989	
	4,880,682		Hazelton et al.	11-14-1989	
	4,891,258		Fahrenkrug	1-2-1990	
	4,904,524		Yoh	2-27-1990	
	4,941,995		Richards	7-17-1990	
	4,946,617		Sheridan et al.	8-7-1990	
	4,987,632		Rowe et al.	1-29-1991	
	5,065,887		Schuh et al.	11-19-1991	
	5,093,190		Kwok et al.	3-3-1990	
	5,144,729		Austin et al.	9-8-1992	
	5,165,979		Watkins et al.	11-24-1992	
	5,198,293		Metrick	3-30-1993	
	5,203,186		Zafiroglu	4-20-1993	
	5,227,228		Newell	7-13-1993	
	5,280,664		Lin	1-25-1994	
	5,310,590		Tochacek et al.	5-10-1994	
	5,334,446		Quantrille et al.	8-2-1994	
	5,470,648		Pearlman et al.	11-28-1995	
	5,525,397		Shizuno et al.	6-11-1996	
	5,525,397		Shizuno et al.	6-11-1996	
	5,576,090		Suzuki	11-19-1996	
	5,595,567		King et al.	1-21-1997	
	5,599,550		Kohlruss et al.	2-4-1997	
	5,618,610		Tomita et al.	4-8-1997	
	5,620,779		Levy et al.	4-15-1997	
	5,683,787		Boich et al.	11-4-1997	
	5,769,993		Baldauf	6-23-1998	
	5,830,558		Barnholtz	11-3-1998	
	5,843,279		Phan et al.	12-1-1998	
UCR	5,874,159		Cruise et al.	2-23-1999	

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT Office <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
ucr		JP05-025,763			2-2-93		
		JP05-192,285			8-3-93		
		WO98-02300			1-22-98		
		WO98-02610			1-22-98		
		EP 696 432			2-14-1996		
	GB	1 331 817			9-26-1973		
	EPO	0447 229 A2			5-21-1997		
		JP 05-025,763			2-2-1993		
		JP 05-056,902A			3-9-1993		
		JP 06-014,859A			1-25-1994		
		JP 08-243,065A			9-24-1996		
		JP 10-127,-547A			5-19-1998		
		WO 98/23199			6-4-1998		
	CA	1,189,296			6-25-1985		
	CA	2,013,790			11-10-1990		
	CA	2,016,288			11-26-1990		
	CA	2,038,754			11-5-1991		
	CA	2,156,958			3-1-1996		
		EP 0 084 963 A2			8-3-1983		
		EP 0 452 727 A1			10-23-1991		
		JP 3-48981			10-3-1988		
		JP 05-093350			4-16-1993		
		JP 6-017361			1-25-1994		
		JP 8-23189			9-17-1996		
ucr		WO 93/15245			8-5-1993		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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